

FIG. 1
Conventional Art

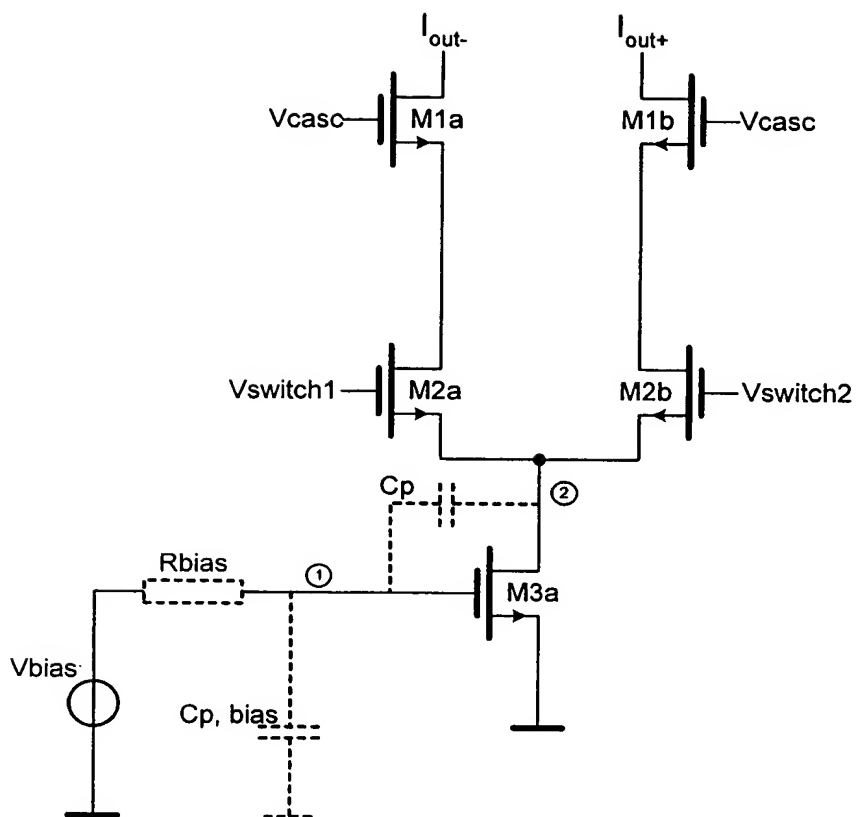


FIG. 2
Conventional Art



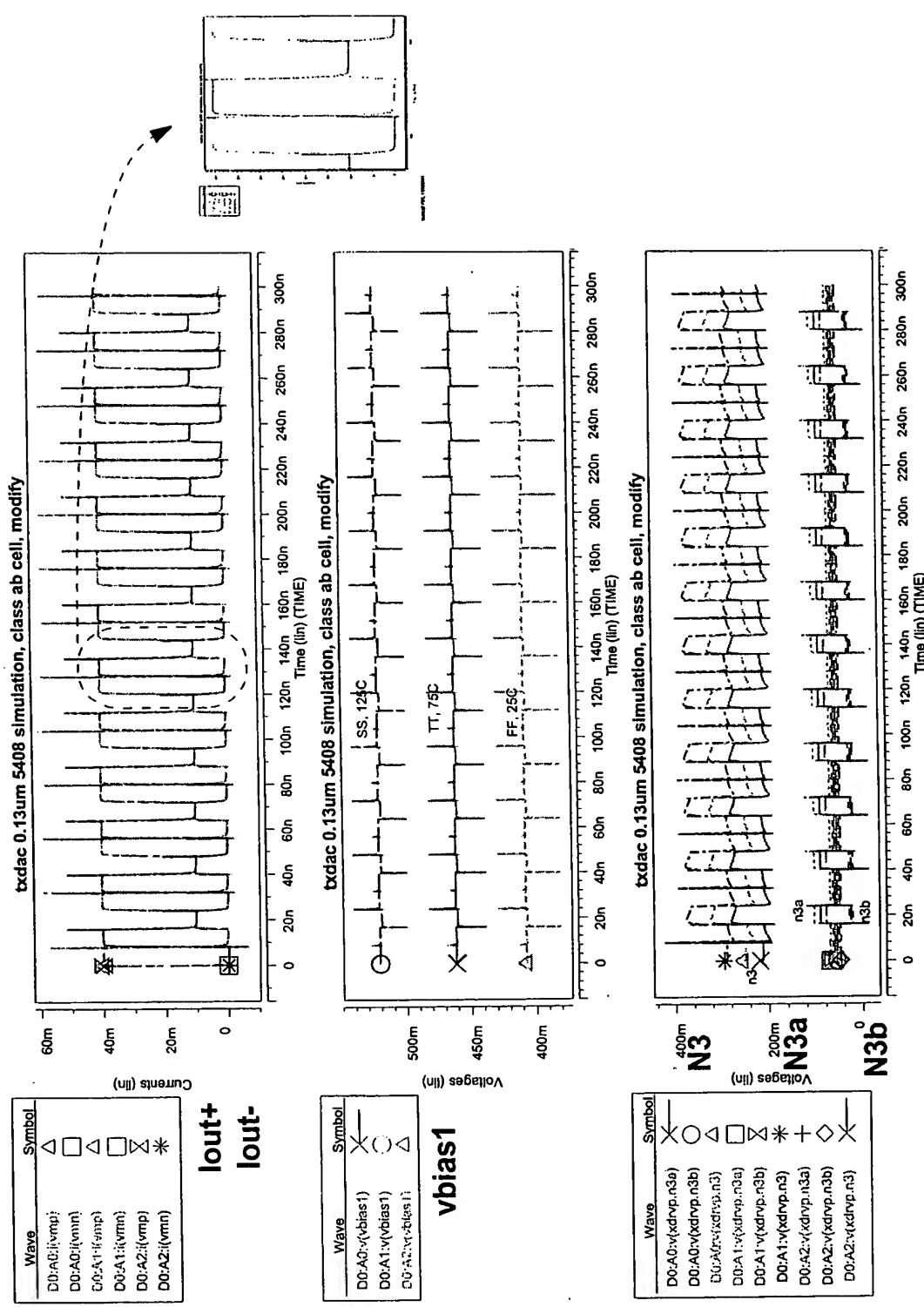


FIG. 6

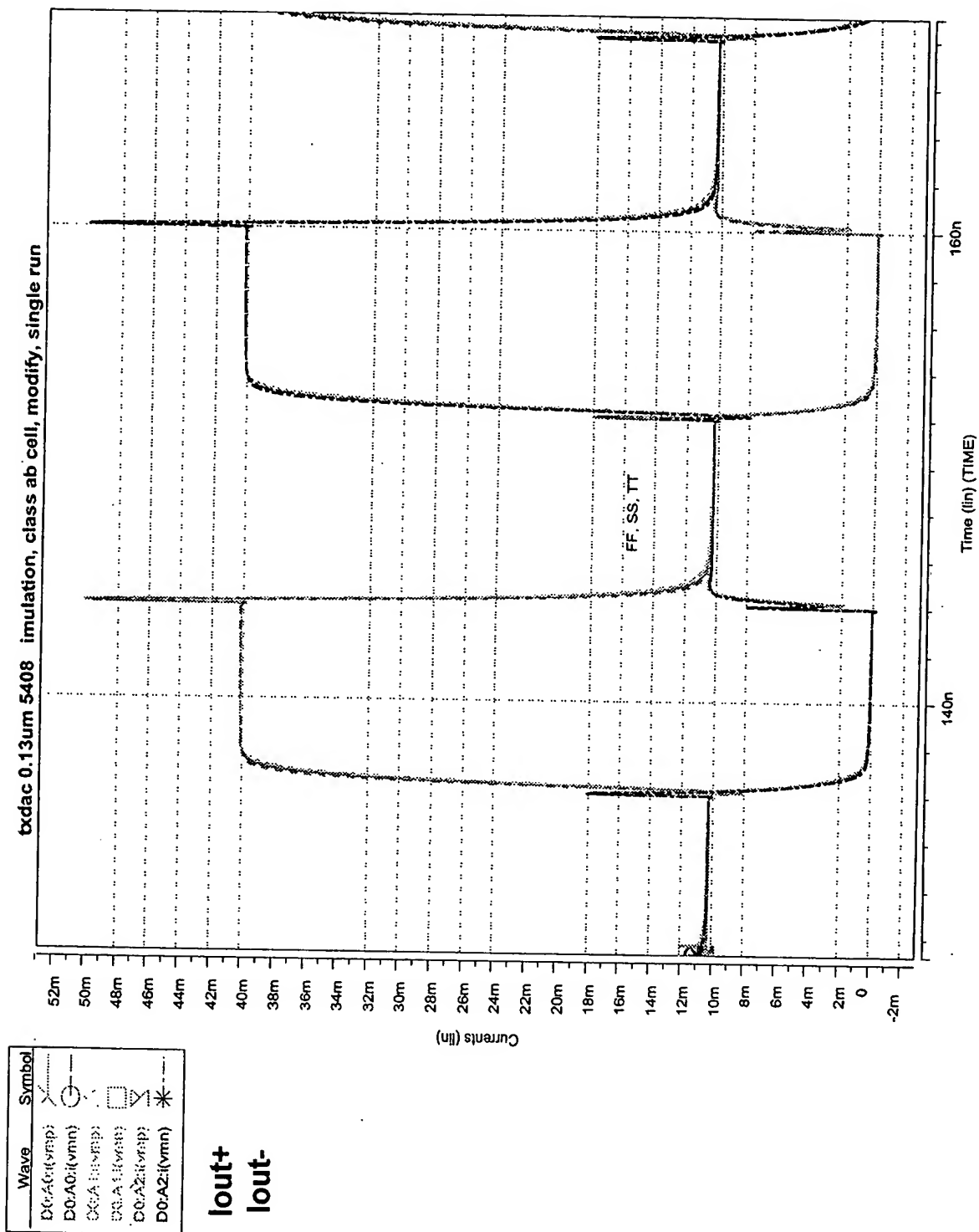


FIG. 7

Simulated node voltage "vbias1"

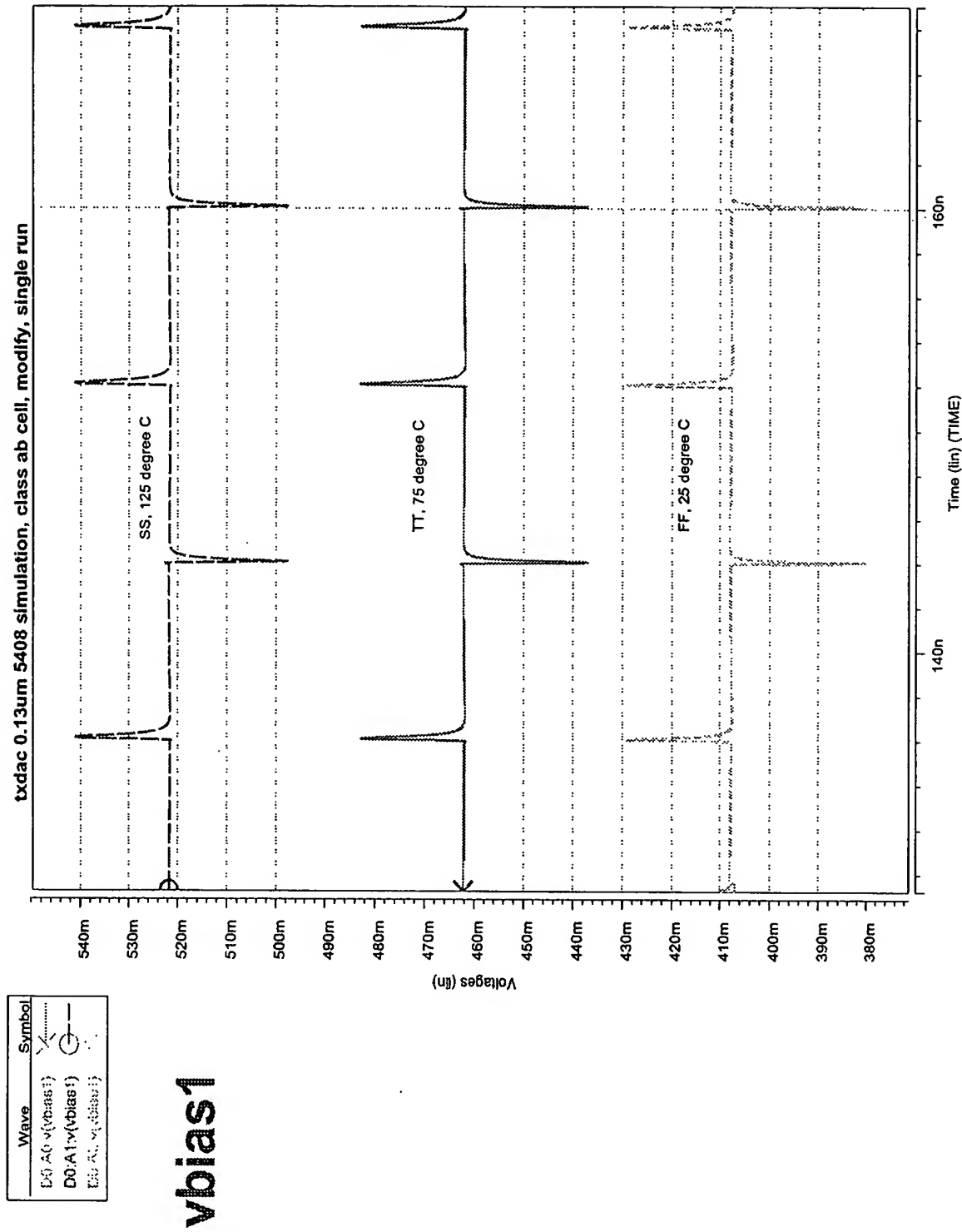





FIG. 8

| Wave | Symbol |
|----------------|--------|
| D0 A0 v(bias1) | — |
| D0 A1 v(bias1) | — |
| D0 A2 v(bias1) | — |

vbias1

| Wave | Symbol |
|------------------|---|
| DDA(n3) (V) (n3) |  |
| DDA(n3) (V) (n3) |  |
| DDA(n3) (V) (n3) |  |

node "n3"

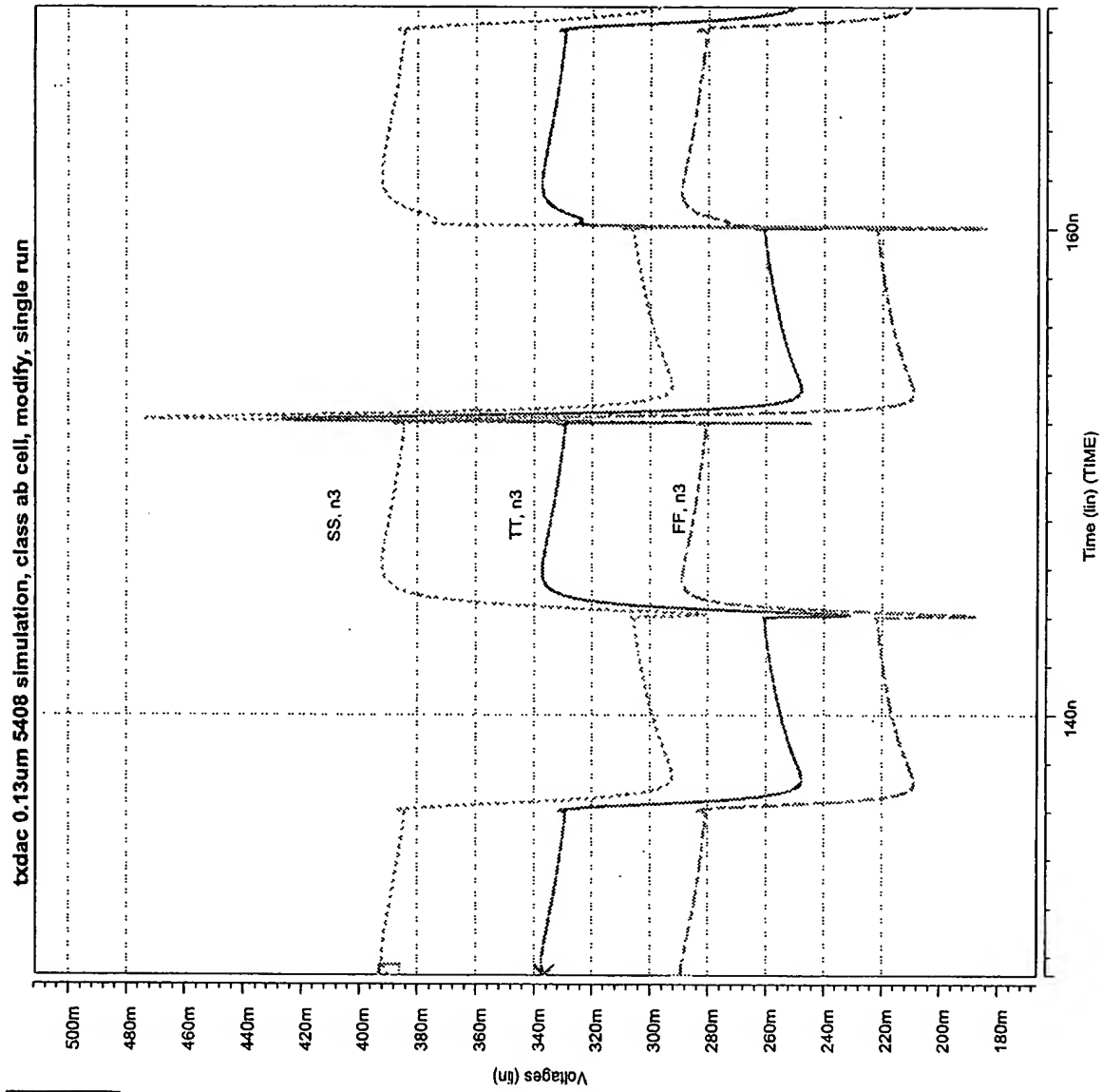






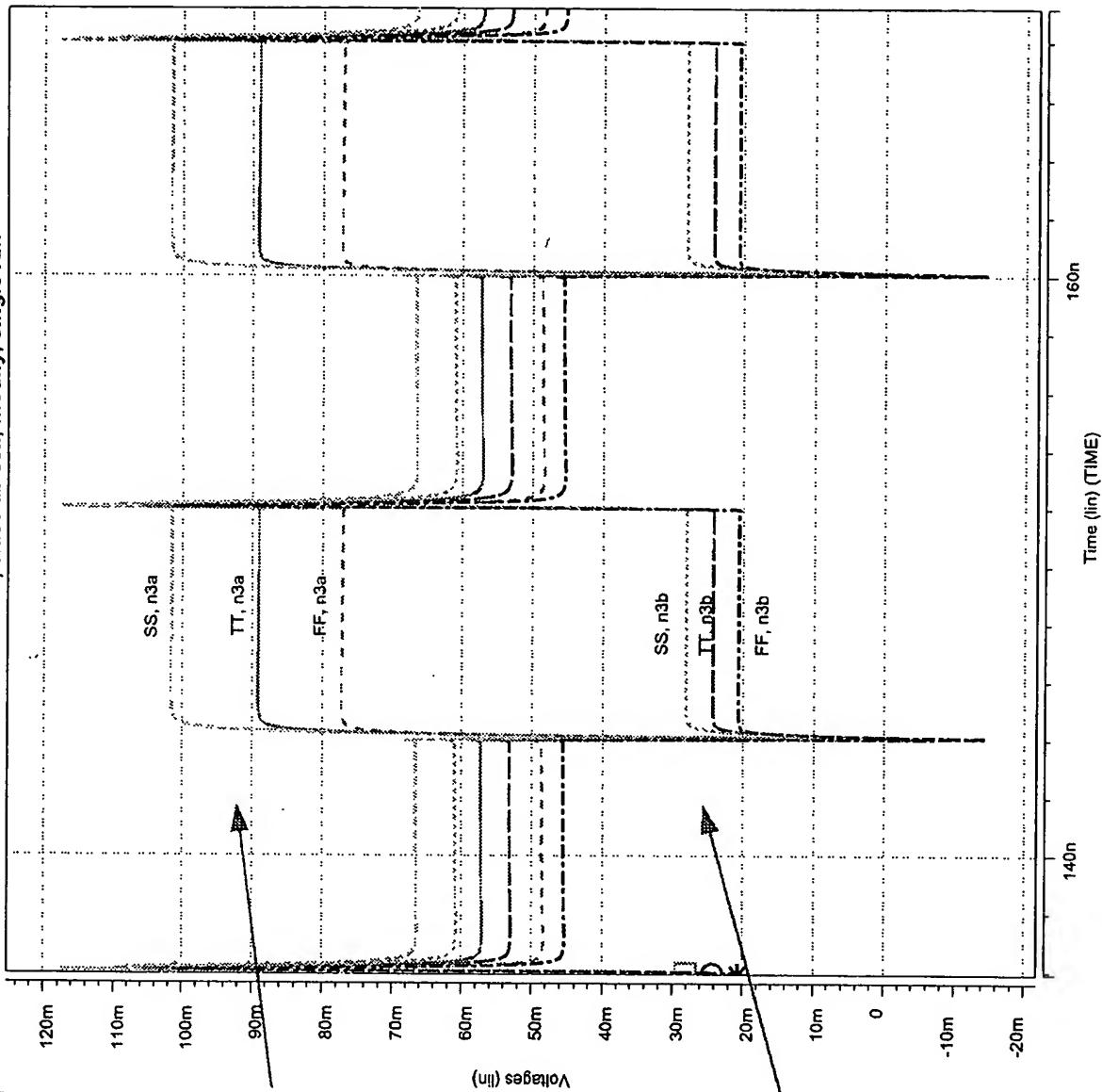


FIG. 9

| Wave | Symbol |
|-------------------|---|
| D0:A2:v(xdrv,n3a) |  |
| D0:A0:v(xdrv,n3b) |  |
| D0:A1:v(xdrv,n3a) |  |
| D0:A1:v(xdrv,n3b) |  |
| D0:A2:v(xdrv,n3a) |  |
| D0:A2:v(xdrv,n3b) |  |

txdac 0.13um 5408 simulation, class ab cell, modify, single run



node "n3a"

node "n3b"

FIG. 10

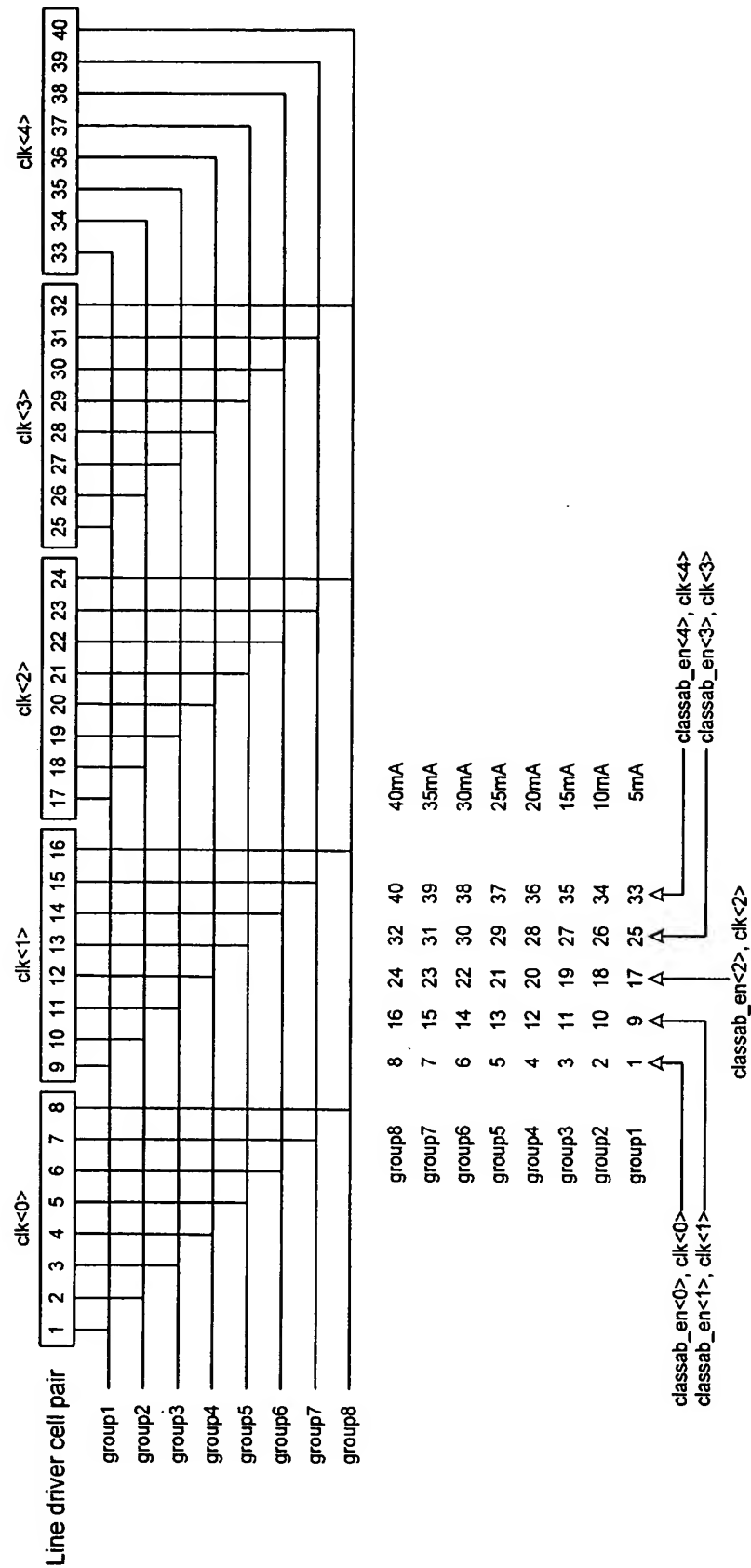


FIG. 11

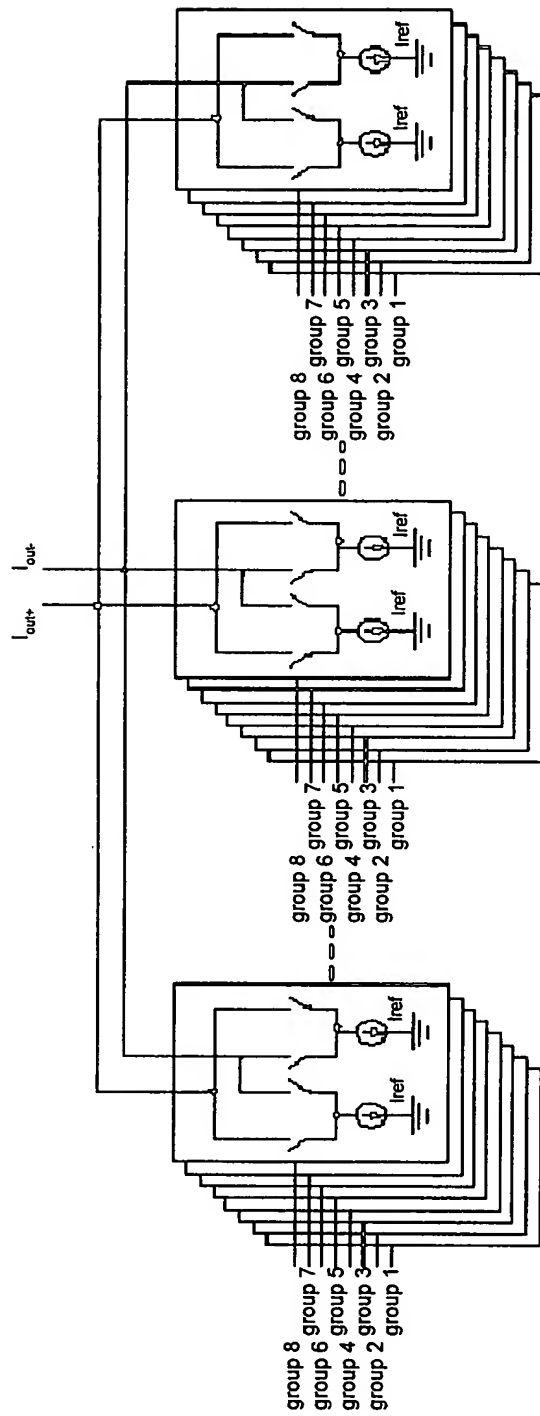


FIG. 12